

## PATENT APPLICATION TRANSMITTAL LETTER



To the Commissioner for Patents:

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop Patent Application, Hon. Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, EV 374 616 124 US.

3/22/04

Date

Kay Speaker

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R §1.53 is the patent application of:  
Laura L. KIESSLING, Byron R. GRIFFITH, Jason E. GESTWICKI, and Laura STRONG

entitled: "METHODS AND REAGENTS FOR REGULATION OF CELLULAR RESPONSES IN BIOLOGICAL SYSTEMS"

Enclosed are:

- ☒ 127 pages of written description, claims and abstract.  
☒ 25 sheets of formal drawings.  
☐ an assignment of the invention to \_\_\_\_\_.  
☒ unexecuted declaration of the inventors and power of attorney.  
☐ a certified copy of a \_\_\_\_\_ application.  
☐ associate power of attorney.  
☒ Applicant claims small entity status under 37 CFR §1.9 and §1.27.  
☐ information disclosure statement.  
☐ preliminary amendment  
☐ Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)  
☒ other: Application Data Sheet

## CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Fee
BASIC FEE			\$770	\$770
TOTAL CLAIMS	127-20=	107	x \$18	\$1,926
INDEPENDENT CLAIMS	6-3=	3	x \$86	\$258
MULTIPLE DEPENDENT CLAIM PRESENT			x \$290	

\* Number extra must be zero or larger

TOTAL \$2954

If applicant has small entity status under 37 C.F.R.  
 1.9 and 1.27, then divide total fee by 2, and enter  
 amount here.

SMALL ENTITY TOTAL

\$1477

- ☒ No filing fee is enclosed at this time.  
☐ A check in the amount of \$ to cover the filing fee is enclosed.  
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1969 as described below. A duplicate copy of this sheet is enclosed.

- ☐ Charge the amount of \$\_\_\_\_\_ as filing fee.  
☐ Credit any overpayment.  
☐ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.  
☐ Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☐ Other

☒ Benefit of Prior U.S. Application(s) (35 USC 120)

Applicant claims priority under 35 USC 120 to the following application(s):

09/815,296 filed March 21, 2001

☒ Benefit of Prior U.S. Provisional Application(s) (35 USC 119(e))

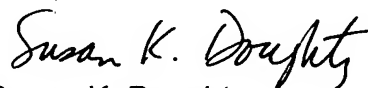
60/456,778 filed March 21, 2003

60/191,014 filed March 21, 2000

☐ Benefit of Prior Foreign Application(s) (35 USC 119)

Applicant claims priority under 35 USC 119 to the following applications:

Respectfully submitted,



Susan K. Doughty  
Reg. No. 43,595

GREENLEE WINNER and SULLIVAN, P.C.  
5370 Manhattan Circle, Suite 201  
Boulder, CO 80303  
Phone: (303) 499-8080  
Fax: (303) 499-8089  
email: winner@greenwin.com  
ks: March 22, 2004  
Docket 1-00A